

ABSTRACT

METHOD AND APPARATUS FOR TRANSFORMING A SET OF CLOSED CURVES

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The preferred method transforms a set of closed curves, such as a typeface, font, or character. The method projects a pattern of continuous curves over the closed curves (502). The method then determines a set of intersection points of the closed curves and continuous curves (506). Cross-over points are then determined from the set of 10 intersection points (508). Closed loops are then assembled from the cross-over points to form the transformed typeface, font or character (510).

Fig. 5